## COM. DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER 200701/1030

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## INTEGRATED MONOLITHIC MICROFABRICATED ELECTROSPRAY AND LIQUID CHROMATOGRAPHY SYSTEM AND METHOD

uie specific	ation of which (checi	k omy one	item below).		·.			
()	is attached hereto.							
[X]	was filed as U.S. Patent Application Serial No. 09/156,507 on September 17, 1998 and was amended on (if applicable).							
<b>{</b> ]	was filed as PCT In	nternational	Application No.	on	and w	as amended ur	der PCT Article	19 on
	(if applicable).							•
I hereby sta amendment	te that I have reviewed referred to above.	ed and unde	erstand the conter	its of the above-i	identified specificat	ions, including	the claims, as ar	mended by any
	dge the duty to disclogulations, § 1.56(a).	se informa	tion which is mat	erial to the exam	ination of this appli	cation in accor	dance with Title	37, Code of
or of any Pobelove any f	im foreign priority b CT international appl foreign application(s) ited States of Americ	ication(s) d for patent	lesignating at leas or inventor's cert	t one country otl ificate or any PC	her than the United : T international app	States listed be lication(s) des	low and have als	so identified
PRIOR FO	REIGN/PCT APPLIC	CATION(S	) AND ANY PRI	ORITY CLAIM	S UNDER 35 U.S.(	2. 119:		
(IF	COUNTRY PCT, indicate "PCT"	״	APPLICATION NUMBER		DATE OF FILING (day, month, year)		PRIORITY CLAIMED UNDER 35 USC 119	
							[ ] YES	[ ] NO
- <del></del>							[]YES	[] אס
							[ ] YES	[ ]NO
designating disclosed in the duty to	im the benefit under the United States of that/those prior appl disclose material info plication(s) and the r	America the lication(s) in the lication as	nat is/are listed be in the manner pro- defined in Title 3	low and, insofar vided by the first 17, Code of Fede	as the subject matter t paragraph of Title ral Regulations, § 1	er of each of the 35. United Sta	e claims of this a tes Code, § 112	pplication is not
PRIOR U.S 120:	. APPLICATIONS	OR PCT IN	TERNATIONAL	APPLICATION	NS DESIGNATING	THE U.S. FO	R BENEFIT UN	DER 35 U.S.C.
U.S. APPLICATIONS					STATUS (C	heck One)		
U.S. APPLICATION NUMBER			U.S. FIL	FILING DATE PATEN		PENDING	ABANDONED	
<del></del>	PCT APP	LICATION	IS DESIGNATIN	G THE U.S			<del></del>	
PCT PCT APPLICATION NO. FILING DATE		PCT	U.S. SERIAL NUMBERS ASSIGNED (if any)					
							F	age I of 3

### COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Continue)

ATTORNEY'S DOCKET NUMBER 200701/1030

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Michael L. Goldman, Registration No. 30,727, Gunnar G. Leinberg, Registration No. 35,584; Dennis M. Connolly, Registration No. 40,964; Edwin V. Merkel, Registration No. 40,087, Jeffery B. Arnold, Registration No. 39,540

Send Correspondence to:  Michael L. Goldman Nixon, Hargrave, Devans of Clinton Square, P.O. Box Rochester, New York 1460		s & Doyle LLP (nam x 1051 Mich		ct Telephone Calls to: ne and telephone number) nael L. Goldman ) 263-1304	
	FULL NAME OF INVENTOR	FAMILY NAME Moon	FIRST GIVEN NAME James		SECOND GIVEN NAME E.
2 0 1	RESIDENCE & CITIZENSHIP	CITY Ithaca	STATE/FOREIGN COUNTRY New York		COUNTRY OF CITIZENSHIP United States
	POST OFFICE ADDRESS	P.O. ADDRESS 122 E. Remington Road	CITY Ithaca		STATE & ZIP CODE/CTRY New York 14850/U.S.A/
	FULL NAME OF INVENTOR	FAMILY NAME Davis	FIRST GIVEN NAME Timothy		SECOND GIVEN NAME J.
2 0 2	RESIDENCE & CITIZENSHIP	CITY Trumansburg	STATE/FOREIGN COUNT New York	ΓRΥ	COUNTRY OF CITIZENSHIP United States
	POST OFFICE ADDRESS	P.O. ADDRESS 2283 State Route 96	CITY Trumansburg		STATE & ZIP CODE/CTRY New York 14886/U.S.A.
	FULL NAME OF INVENTOR	FAMILY NAME Galvin	FIRST GIVEN NAME Gregory		SECOND GIVEN NAME J.
2 0 3	RESIDENCE & CITIZENSHIP	CITY Ithaca	STATE/FOREIGN COUNTRY New York		COUNTRY OF CITIZENSHIP United States
	POST OFFICE ADDRESS	P.O. ADDRESS 124 E. King Road	CITY Ithaca		STATE & ZIP CODE/CTRY New York 14850/U.S.A.
	FULL NAME OF INVENTOR	FAMILY NAME Schultz	FIRST GIVEN NAME Gary		SECOND GIVEN NAME A.
2 0 · 4	RESIDENCE & CITIZENSHIP	CITY Ithaca	STATE/FOREIGN COUNTRY New York		COUNTRY OF CITIZENSHIP United States
	POST OFFICE ADDRESS	P.O. ADDRESS 323 Richard Place	CITY Ithaca		STATE & ZIP CODE/CTRY New York 14850/U.S.A.
	FULL NAME OF INVENTOR	FAMILY NAME Corso	FIRST GIVEN NAME Thomas		SECOND GIVEN NAME N.
2 0 5	RESIDENCE & CITIZENSHIP	CITY Freeville	STATE/FOREIGN COUNT New York	RY	COUNTRY OF CITIZENSHIP United States
	POST OFFICE ADDRESS	P.O. ADDRESS 5 Mineah Road, Apt. 7	CITY Freeville		STATE & ZIP CODE/CTRY New York 13068/U.S.A.
	FULL NAME OF INVENTOR	FAMILY NAME Lowes	FIRST GIVEN NAME Stephen		SECOND GIVEN NAME
2 0 6	RESIDENCE & CITIZENSHIP	CITY Freeville	STATE/FOREIGN COUNTRY New York		COUNTRY OF CITIZENSHIP United States
	POST OFFICE ADDRESS	P.O. ADDRESS 418 Ferguson Road	CITY Freeville		STATE & ZIP CODE/CTRY New York 13068/U.S.A.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE	DATE	DATE
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
BATE / IZMAR99	DATE 12 MAR 99	DATE 12 MAZ 99

Page 3 of 3

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201

SIGNATURE OF INVENTOR 202

DATE

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#### UNITED STATES PATENT APPLICATION

Docket No.: 14917.1

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:		)
	James E. Moon, et al.	)
Serial No.:	09/156,507	) Art Unit
Filed:	September 17, 1998	) 1642
For:	INTEGRATED MONOLITHIC MICROFABRICATED ELECTROSPRAY AND LIQUID CHROMATOGRAPHY SYSTEM AND METHOD	) ) ) )

#### REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

Honorable Commissioner of Patents and Trademarks Washington, D. C. 20231

Sir:

The undersigned, Gregory J. Galvin, President, of Kionix, Inc., hereby revokes all previous powers of attorney in the above-identified application, and now hereby appoints RICK D. NYDEGGER, Registration No. 28,651; DAVID O. SEELEY, Registration No. 30,148; JONATHAN W. RICHARDS, Registration No. 29,843; JOHN C. STRINGHAM, Registration No. 40,831; BRADLEY K. DeSANDRO, Registration No. 34,521; JOHN M. GUYNN, Registration No. 36,153; CHARLES L. ROBERTS, Registration No. 32,434; GREGORY M. TAYLOR, Registration

No. 34,263; DANA L. TANGREN, Registration No. 37,246; KEVIN B. LAURENCE, Registration No. 38,219; ERIC L. MASCHOFF, Registration No. 36,596; C. J. VEVERKA, Registration No. 40,858; ROBYN L. PHILLIPS, Registration No. 39,330; RICHARD C. GILMORE, Registration No. 37,335; DAVID B. DELLENBACH, Registration No. 39,166; JOHN N. GREAVES, Registration No. 40,362; KEVIN K. JOHANSON, Registration No. 38,506; DAVID L. GRIFFIN, Registration No. 44,136; R. BURNS ISRAELSEN, Registration No. 42,685; DAVID R. TODD, Registration No. 41,348; JESÚS JUANÓS i TIMONEDA, Registration No. 43,332; STEPHEN D. PRODNUK, Registration No. 43,020; R. PARRISH FREEMAN, JR., Registration No. 42,556; ADRIAN J. LEE, Registration No. 42,785; and KYLE H. FLINDT, Registration No. 42,539, of WORKMAN, NYDEGGER & SEELEY, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, its attorneys with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the Patent and Trademark Office connected therewith.

Gregory J. Galvin, President, of Kionix, Inc., further declares that all statements made herein of his own knowledge are true; and further that these statement were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon. All correspondence and telephonic communications should be directed to:

David O. Seeley
WORKMAN, NYDEGGER & SEELEY
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

	711 provides powers of automory are nereby revoked.				
	Signed at Thaca,	M			
this_	day of September, 1999.	·			
		KION	IIX, INC.		
		Ву:	Gregory Galvin President		

UNITED STATES PATENT APPLICATION

Docket No.: 14917.1

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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#### REVOCATION AND SUBSTITUTE POWER OF ATTORNEY BY ASSIGNEE

Honorable Commissioner of Patents and Trademarks Washington, D. C. 20231

Sir:

The undersigned, Thomas R. Kurz, General Manager, of Advanced Bioanalytical Services, Inc., the Assignee of the entire interest of the above-identified application as reflected in an Assignment from all the inventors dated March 15, 1999, and recorded on April 1, 1999, at Reel 9868, Frame 0565, hereby revokes all previous powers of attorney in the above-identified application, and now hereby appoints RICK D. NYDEGGER, Registration No. 28,651; DAVID O. SEELEY, Registration No. 30,148; JONATHAN W. RICHARDS, Registration No. 29,843; JOHN C. STRINGHAM, Registration No. 40,831; BRADLEY K. DeSANDRO, Registration No. 34,521;

JOHN M. GUYNN, Registration No. 36,153; CHARLES L. ROBERTS, Registration No. 32,434; GREGORY M. TAYLOR, Registration No. 34,263; DANA L. TANGREN, Registration No. 37,246; KEVIN B. LAURENCE, Registration No. 38,219; ERIC L. MASCHOFF, Registration No. 36,596; C. J. VEVERKA, Registration No. 40,858; ROBYN L. PHILLIPS, Registration No. 39,330; RICHARD C. GILMORE, Registration No. 37,335; DAVID B. DELLENBACH, Registration No. 39,166; JOHN N. GREAVES, Registration No. 40,362; KEVIN K. JOHANSON, Registration No. 38,506; DAVID L. GRIFFIN, Registration No. 44,136; R. BURNS ISRAELSEN, Registration No. 42,685; DAVID R. TODD, Registration No. 41,348; JESÚS JUANÓS i TIMONEDA, Registration No. 43,332; STEPHEN D. PRODNUK, Registration No. 43,020; R. PARRISH FREEMAN, JR., Registration No. 42,556; ADRIAN J. LEE, Registration No. 42,785; and KYLE H. FLINDT, Registration No. 42,539, of WORKMAN, NYDEGGER & SEELEY, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, its attorneys with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the Letters Patent, and to transact all business in the Patent and Trademark Office connected therewith.

Thomas R. Kurz, General Manager, of Advanced Bioanalytical Services, Inc., further declares that all statements made herein of his own knowledge are true; and further that these statement were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful, false statements may jeopardize the validity of the application or any patent issuing thereon. All correspondence and telephonic communications should be directed to:

# David O. Seeley WORKMAN, NYDEGGER & SEELEY 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111

All previous powers of attorney are hereby revoked.

Signed at Advanced Bio Analytical Services, Inc., 15 (atherwood Rd., 14 mca, N.Y., this 18th day of August, 1999.

ADVANCED BIOANALYTICAL SERVICES, INC.

By:

Thomas R. Kurz

General Manager

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